IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	Group Art Unit:	
Keith B. Kahen	Examiner:	
ORGANIC VERTICAL CAVITY LASER ARRAY DEVICE WITH VARYING PIXEL SIZES Serial No. To be assigned	Express Mail Label No. EV293538245U Date: 18 July 2003	
Filed 18 July 2003		
	FATEMENT FOR CONSIDERATION DER 37 C.F.R. 1.97-1.99	
Enclosed herewith are pa by the Patent and Trademark Office in r above-described application. In compli- listed in the enclosed Form PTO-1449.		
Applicants request that it record the above-identified documents. copy of each document is attached. For translation or an equivalent English lang attached. Where a translation is not avarelevance of each document not in Engl specification.	documents not in English, an English guage patent or publication may be ilable, a concise explanation of the	
This Information Disclos submitted according to the following sel	sure Statement (hereinafter "Statement") is lected paragraph:	
the filing date of the applicat mailing of a first Office action	under §1.97(b) within three months of tion (other than a CPA), or before the on on the merits or before the mailing of a filing of a request for continued	
mailing date of any of a fina that otherwise closes prosecu fee required by §1.17(p) to E	l under §1.97(c), with fee, prior to the l action, a notice of allowance or an action ation in the application. Please charge the astman Kodak Company Deposit Order A duplicate copy of this Certification is	

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enclosed.

III. This Statement is being filed under §1.97(c), with a certification under, §1.97(e) prior to the mailing date of any of a final action, a notice of allowance or an action that otherwise closes prosecution in the application. The undersigned hereby states that (check one):
each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.
no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under § 1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.
IV. This Statement is being filed under §1.97(d), with fee and certification under §1.97(e), on or after the mailing date of either a final action, a notice of allowance (but prior to payment of the issue fee) or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account No. 05-0225. A duplicate copy of this Certification is enclosed. The undersigned hereby states that (check one):
each item of information in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.
no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.
Respectfully submitted,

Raymond L. Owens/phw Telephone: 585-477-4653 Facsimile: 585-477-4646

Enclosures

Attorney for Applicants Registration No. 22,363

FORM PTO-14	49 US DEPARTMENT OF CO. PATENT AND TRADEMARK		86260RLO Customer No. 01333			o be assigned
or 3 mor		he first Office Action only with Rule 97(I				
	LIST OF ART CITED I		Filing Date 18 July 2003		Gre	щ
		U.S. PATENT DOCUMENTS				
Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,774,487	06-30-1998	Morgan			
		FOREI	GN PATENT DOCUMENTS			
Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		OTHER ART (Includ	ing Author, Title, Date, Pertinent Po	iges, Etc.)		
	"Circular Buried H	eterostructure (CBH) GaA1As/GaAs Surfac	e Emitting	Lasers" by	y Susumu

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)			
"Circular Buried Heterostructure (CBH) GaA1As/GaAs Surface Emitting Lasers" by Susumu			
Kinoshita et al., IEEE Journal of Quantum Electronics, Vol. QE 23, No. 6, June 1987			
"Vertical-Cavity Surface Emitting Lasers: Moving From Research to Manufacturing", by Kent D.			
Choquette et al., Proceedings of the IEEE, Vol. 85, No. 11, November 1997			
"Vertical-Cavity Surface-Emitting Lasers" by Carl W. Wilmsen et al., Cambridge University Press,			
Cambridge, 2001.			
"2.5 Gbit/s 100m data transmission using graded-index polymer optical fibre and high-speed laser			
diode at 650nm wavelength" by T. Ishigure et al., Electron Letter 31, 467 (1995).			
"High Efficiency TEMoo Continuous-wave (A1,Ga)As epitaxial surface-emitting lasers and effect of			
half-wave periodic gain", by P. L. Gourley et al., Applied Physics Letter 54 (13) march 27, 1989.			

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- 1	*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance				
- 1	and not considered. Include cases of this form with next communication to a confidence of the form with next confi				